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UTILITY								
<b>PATENT APPLICATIO</b>	N							
TRANSMITTAL								

Attori	ney Docket No.	H0002240				
First I	Inventor	HU	oT.			
Title	COAXIAL NOZZLE DESIGN FOR LASER CLADDING/WELDING PROCESS					
Ever	an Mail Label Na	EV 313 990 647 US	<del>-</del> - <del>-</del> -			

TRANSMITTAL			7	Title COAXIAL NOZZLE DESIGN FOR LASER CLADDING/WELDING PROCESS				
(Only for new nonprovision	onal application	s under 37 CFR 1.53(	6)) E		s Mail Label No	T-1/0	13 990 64	
APPLICA See MPEP chapter 600 con	ATION ELE		ents.	ADD	RESS TO:	P.O. Bo	ssioner for F ox 1450 dria, VA 223	
1.  Fee Transmittal R (Submit an original and d) Applicant claims See 37 CFR 1.27  3.  Specification (preferred arrangeme Descriptive title - Cross Reference - Statement Reg - Reference to s or a computer - Background of - Brief Summany - Brief Descriptic - Detailed Description	a duplicate for fee prosmall entity starts.  [Tota for the invention of the invention of the Invention of the Invention of the Drawington	tus.  I Pages 16 ]  Applications onsored R & D g, a table, appendix		c. [	i i. paper Statements v ACCOMPANYI X Assignment P	O-R in du gram (Applino Acid essary) adable F ence List OM or CE erifying in NG AP	pplicate, larg pendix) Sequence S Form (CRF) ting on: D-R (2 copie dentity of at PLICATIO	e table or Submission es); or pove copies
- Abstract of the  4.	,	10.  X (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. X Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. X Other: Request for Use of Customer, Number						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS								
Customer Number or Bar C	ode Label	000 (Insert Customer No. or At	128		or D	Con	rrespondence a	ddress below
Name	Robert De	smond, Esq., Hon	eywell l	nterna	ational, Inc.			
Address City	Law Department M/S 2102-406  1944 E. Sky Harbor Circle  Phoenix State AZ Zip Code 85034							
<del></del>		Teleph	elephone (602) 365-2588 Fax (602) 36			(602) 365-24		
Name (Print/Type)	Andrew S.	Jordan, Esq.		Regi	stration No. (Atto	rney/Ag		17

Signature

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PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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ß	FEE TRANSMITTAL	Complete if Known				
יטי	FEE IRANSIMITIAL	Application Number	Filed Herewith .			
OTO	for FY 2003  Effective 01/01/2003. Patent fees are subject to annual revision.	Filing Date	Filed herewith			
		First Named Inventor	HU			
7		Examiner Name	Not yet assigned			
<u>_</u>	Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Not yet assigned			

(\$) 874.00

TOTAL AMOUNT OF PAYMENT (\$) 874.00 Attorney Docket No. H0002240							
METHOD OF PAYMENT (check all t	FEE CALCULATION (continued)						
Check Credit card Money	3. ADDITIONAL FEES						
Deposit Account:	<u></u>	Large Entity   Small Entity					
Denosit		Fee Code	Fee (\$)		Fee (\$)	Fee Description	5 D-1-1
Account Number		1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit Ciala 8 Thanna LLD		1052	50	2052		Surcharge - late provisional filing fee or	<del>                                     </del>
Name CISIO & I NOMAS LLP				}		cover sheet	$\vdash$
The Director is authorized to: (check all that apply,		1053	130 2,520	1053		Non-English specification	<del></del>
Charge fee(s) indicated below Credit ar	ny overpayments	1	•	1812	•	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendence	y of this application	1804	920*	1804	920"	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the file to the above-identified deposit account.	ing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	ļ (
1. BASIC FILING FEE		1252	410	2252	205	Extension for reply within second month	<u> </u>
Large Entity Small Entity		1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Code (\$)	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee		1255	1,970	2255	985	Extension for reply within fifth month	<b> </b>
1002 330 2002 165 Design filing fee	750.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$	750.00	1452	110	2452	55	Petition to revive - unavoidable	
		1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY A	from	1501	1,300	2501	650	Utility issue fee (or reissue)	
	low Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 9 -20** = 0 X 18 Independent 4 - 3** = 1 X 84		1503	630	2503	315	Plant issue fee	
Claims - 3 = 1 A 64	= 194	1460	130	1460	130	Petitions to the Commissioner	
	[ ]	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of	20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1201 84 2201 42 Independent claims		1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent	claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue indepen over original pate		1801	750	2801	375	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims ir and over original	excess of 20	1802	900	1802	900	,	
SUBTOTAL (2) (\$) 84.00			fee (sp	ecify) _			
**or number previously paid, if greater; For Reiss	*Redu	iced by	Basic F	iling F	ee Paid SUBTOTAL (3) (\$) 40.00	)	

SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Andrew S. Jordan 33.917 Telephone 310-451-0647 (Attorney/Agent) Signature Date

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

HONEYWELL INTERNATIONAL, INC.

Inventor(s): HU, Yiping

Serial Number: Filed Herewith Examiner: Not Yet Assigned

Filed: Filed Herewith Art Unit: Not Yet Assigned

For: COAXIAL NOZZLE DESIGN FOR LASER CLADDING/WELDING PROCESS

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mailing Label No. EV 313 990 647 US Deposited: September /6, 2003

Dear Sir:

Enclosed herewith are the following:

- 1. Two Acknowledgement Postcards;
- 2. Check No. 25945 in the amount of \$874.00 for filing fees and assignment recordation fee;
- 3. Fee Transmittal (1 page);
- 4. Utility Patent Application Transmittal (1 page);
- 5. Patent Application, for a total of 21 pages, including:
  - a. 12 specification pages;
  - b. 3 pages of claims;
  - c. 1-page abstract;
  - d. 3 drawing pages; and

PATENT H0002240

e. Declaration for Patent Application (2 pages);

6. Request for Use of Customer Number (1 page);

7. Patent Assignment copy (3 pages) with Recordation Cover Sheet (1 pages);

8. Certificate Under 37 CFR 3.73(b) (1 page) with copy of Patent Assignment (3

pages);

9. Information Disclosure Statement (2 pages) with enclosed Information

Disclosure Citation (Form PTO-1449, 4 pages); and

This Certificate of Express Mailing (2 pages).

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MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Respectfully submitted,

CISLO & THOMAS LLP

Date: September 16, 2003

Andrew S. Jordan Reg. No. 33,917

CISLO & THOMAS LLP

233 Wilshire Boulevard, Suite 900
Santa Monica, California 90401-121

Santa Monica, California 90401-1211 Customer No.: 25,189

Tel: (310) 451-0647 Fax: (310) 394-4477 www.cislo.com

ASJ/mfn Enclosures

As listed above

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